| Issue Classification |
|----------------------|
|                      |

| Application/Control No. | Applicant(s)/Patent ( Reexamination | under |
|-------------------------|-------------------------------------|-------|
| 10/002,842              | BOONE ET AL.                        |       |
| Examiner                | Art Unit                            |       |
| Lisa V. Cook            | 1641                                |       |

|          | G.                     | IS                         | SSUE C                            | LASSI          | FICATIO                      | N       |   | 7    |   |  |  |  |  |  |
|----------|------------------------|----------------------------|-----------------------------------|----------------|------------------------------|---------|---|------|---|--|--|--|--|--|
|          | ORIGINAL               |                            | CROSS REFERENCE(S)                |                |                              |         |   |      |   |  |  |  |  |  |
| CLASS    | SUBCLASS               | CLASS                      | SUBCLASS (ONE SUBCLASS PER BLOCK) |                |                              |         |   |      |   |  |  |  |  |  |
| 435      | 7.24                   | 435                        | 7.1                               | 7.92           | 7.94                         | 1.00    |   | 100  |   |  |  |  |  |  |
|          | ONAL CLASSIFICATION    | 436                        | 514                               | 533            | 534                          |         | - |      |   |  |  |  |  |  |
| 601      | N 33 100               |                            |                                   |                |                              |         |   |      |   |  |  |  |  |  |
|          | 1                      |                            |                                   |                | ( sa ( )                     | × , , , |   | . A≅ |   |  |  |  |  |  |
| <u> </u> | . 1                    |                            | 537 **                            |                |                              |         | 4 | 350  |   |  |  |  |  |  |
|          | /                      |                            |                                   |                | 3                            |         |   | 164  | × |  |  |  |  |  |
|          | <u> </u>               |                            |                                   |                |                              | 1 . 7   |   |      |   |  |  |  |  |  |
| (As      | sistant Examiner) (Dat | <b>対06</b><br>e)<br>(Date) | SUPI                              | G.<br>Claim(s) | ed: 14<br>O.G.<br>Print Fig. |         |   |      |   |  |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |     |       |          |  |       |          | ☐ CPA ☐ T.D. |       |          |  | ☐ R.1.47 |          |   |       |          |   |          |          |
|---|----------|-----|-------|----------|--|-------|----------|--------------|-------|----------|--|----------|----------|---|-------|----------|---|----------|----------|
| Final   | Original |     | Final | Original |  | Final | Original |              | Final | Original |  | Final    | Original |   | Final | Original |   | Final    | Original |
| I   | 1        | 2   |       | 31       |  |       | 61       |              |       | 91       |  |          | 121      |   |       | 151      |   |          | 181      |
| 3   | 2        |     |       | 32       |  |       | 62       |              |       | 92       |  |          | 122      |   |       | 152      |   |          | 182      |
| 3   | 2        |     |       | 33       |  |       | 63       |              |       | 93       |  |          | 123      |   |       | 153      |   |          | 183      |
|   | A        | ]   |       | 34       |  |       | 64       |              |       | 94       |  |          | 124      |   |       | 154      |   |          | 184      |
| 4   | 5        |     |       | 35       |  |       | 65       |              |       | 95       |  |          | 125      |   |       | 155      |   |          | 185      |
| 5   | 6        |     |       | 36       |  |       | 66       |              |       | 96       |  |          | 126      |   |       | 156      |   |          | 186      |
| 6   | 7        |     |       | 37       |  |       | 67       |              |       | 97       |  |          | 127      |   |       | 157      |   |          | 187      |
| 7   | 8        |     |       | 38       |  |       | 68       |              |       | 98       |  |          | 128      |   |       | 158      |   |          | 188      |
| 8   | 9        |     |       | 39       |  |       | 69       |              |       | 99       |  |          | 129      |   |       | 159      |   |          | 189      |
|   | 20       | 5 0 |       | 40       |  | T V   | 70       |              |       | 100      |  |          | 130      |   |       | 160      |   | , k      | 190      |
|   | 1        |     |       | 41       |  |       | 71       |              |       | 101      |  |          | 131      |   |       | 161      |   |          | 191      |
| 9   | 12       | -   |       | 42       |  |       | 72       |              |       | 102      |  |          | 132      |   |       | 162      |   |          | 192      |
|   | 13       |     |       | 43       |  |       | 73       |              |       | 103      |  |          | 133      |   |       | 163      |   |          | 193      |
| 10  | 14       | ]   |       | 44       |  |       | 74       |              |       | 104      |  |          | 134      |   |       | 164      |   | <u> </u> | 194      |
| 11  | 15       |     |       | 45       |  |       | 75       |              |       | 105      |  |          | 135      |   |       | 165      |   |          | 195      |
| 12  | 16       |     |       | 46       |  |       | 76       |              |       | 106      |  |          | 136      |   |       | 166      |   |          | 196      |
|   | 74       |     |       | 47       |  |       | 77       |              |       | 107      |  |          | 137      |   |       | 167      |   |          | 197      |
|   | 48       |     |       | 48       |  |       | 78       |              |       | 108      |  |          | 138      |   |       | 168      |   |          | 198      |
|   | عور ا    |     |       | 49       |  |       | 79       | i i          |       | 109      |  |          | 139      |   |       | 169      |   |          | 199      |
|   | 18       |     |       | 50       |  |       | 80       |              |       | 110      |  |          | 140      |   |       | 170      |   |          | 200      |
| 13  | 21       |     |       | 51       |  |       | 81       |              |       | 111      |  |          | 141      |   |       | 171      |   |          | 201      |
| 14  | 22       |     |       | 52       |  |       | 82       |              |       | 112      |  |          | 142      |   |       | 172      |   |          | 202      |
|   | 23       | ]   |       | 53       |  |       | 83       |              |       | 113      |  |          | 143      |   |       | 173      |   |          | 203      |
|   | 24       |     |       | 54       |  |       | 84       |              |       | 114      |  |          | 144      |   |       | 174      |   |          | 204      |
|   | 25       |     |       | _55_     |  |       | 85       |              |       | 115      |  |          | 145      | İ |       | 175      |   |          | 205      |
|   | 26       |     |       | 56       |  |       | 86       |              |       | 116      |  |          | 146      |   |       | 176      | 1 |          | 206      |
|   | 27       |     |       | 57       |  |       | 87       |              |       | 117      |  |          | 147      |   |       | 177      |   |          | 207      |
|   | 28       |     |       | 58       |  |       | 88       |              |       | 118      |  |          | 148      |   |       | 178      |   |          | 208      |
|   | 29       |     |       | 59       |  |       | 89       |              |       | 119      |  |          | 149      |   |       | 179      |   |          | 209      |
|   | 30       |     |       | 60       |  |       | 90       |              |       | 120      |  |          | 150      |   |       | 180      | · |          | 210      |